

U-650

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, William Rajnus or Mildred J. Rajnus

(Name of applicant)

of Malin, county of Klamath

(Precinct)

state of Oregon, do hereby make application for a permit to appropriate the following described underground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Lost River

(Name of stream)

tributary of Tule Lake

2. The amount of water which the applicant intends to apply to beneficial use is 1.15 cubic feet per second

+ 0.657

3. The use to which the water is to be applied is irrigation

4. The place where the water is to be pumped or developed is located Well #1 S. 46° 26' W. 1799.5 feet from N.E. corner of Sec. 18, T. 40 S., R. 12 E., W. M.

(Give distance and bearing from section corner)

Being within the NE 1/4-NE 1/4 of Sec. 18, Well #2 proposed to be within

SW 1/4-NW 1/4 of Sec. 17, and Well #3 proposed to be S. 65° 11' W. 1117.9 from the E 1/2 corner of Sec. 18

within the NE 1/4-NE 1/4 of Sec. 18, Twp. 40 S., R. 12 E., W. M., in the county of Klamath. All wells same as Ap. U-326, Per. U-301.

5. The ditch to be 1 1/2 miles in length, terminating in the SW 1/4-SE 1/4 of Sec. 12, Twp. 40 S., R. 11 E., W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(Smallest legal subdivision)

6. The name of the well or other works is Rajnus Well #1, Well #2, & Well #3

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of possibly three wells each having a diameter of 16 inches and an estimated depth of 300 feet.

(Give number of wells, tunnels, etc)

width on top (at water line) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(b) At _____ miles from headgate: width on top (at water line) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(c) Length of pipe _____ ft.; size at intake, _____ in.; in size at _____ ft. from intake _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? _____ Estimated capacity, _____ sec. ft.

10. If pumps are to be used, give size and type Well #1 - 10" deep well turbine.

Capacity 1450 G.P.M.

Give capacity and type of motor or engine to be used 60 H.P. Electric Motor

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to be the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development
Well #1 - 330 feet from an unnamed dry wash. Ground surface at well ten feet higher than bed of dry wash.

12. Location of area to be irrigated, or place of use

Southerly 73 rods of NE $\frac{1}{4}$ and SE $\frac{1}{4}$ of Sec. 12, T. 40 S., R. 11 E., W.M., all Sec. 18, W $\frac{1}{2}$ -NW $\frac{1}{4}$ and NW $\frac{1}{4}$ -SW $\frac{1}{4}$ of Sec. 17, T. 40 S., R. 12 E., W.M.

Township	Range	Section	To Be Irrigated
BILLAMETIF			

LANDS TO BE IRRIGATED

BY _____ and/or _____

T. 40 S., R. 11 E., W. 1.

Section	Area	Acres
Section 12	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	27.0
	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	27.0
	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	27.0
	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	27.0

T. 40 S., R. 12 E., W. 1.

Section	Area	Acres
Section 17	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	20.1
Section 18	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	3.7
	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	21.5
	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	5.4
	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	10.0
	Lot 2	3.3
		<u>144.0</u>

(a) Character of soil _____ Sandy loam

(b) Kind of crops raised _____ Forage, cereals and row crops

MUNICIPAL SUPPLY—

13. (a) To supply the city of _____

_____ county, having a present population of _____

(Name of) _____ and an estimated population of _____ in 19_____

- 14. Estimated cost of proposed work, \$ 200,000
- 15. Construction work will begin on or before Oct. 1, 1953
- 16. Construction work will be completed on or before Oct. 1, 1955
- 17. The water will be completely applied to the proposed use on or before Oct. 1, 1957

William Rajana or Edward J. Rajnus
(Signature of applicant)

By William J. Wales
Engineer

Remarks: Lands to be irrigated are an extension of the project under Application U-326, Permit U-301. It is now planned to irrigate all of these lands by sprinkling. No water is available to irrigate these lands excepting from wells, but they will produce abundantly when irrigated.

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

STATE OF OREGON,

County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 1.907 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from Rajma Well Nos. 1 and 2

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/60 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre feet per acre for each acre irrigated during the irrigation season of each year,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be so cased as to prevent the loss of underground water.

The priority date of this permit is October 30, 1952 for 1.15 cfs; January 6, 1954 for 0.657 cfs

Actual construction work shall begin on or before December 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 20th day of December, 1954

Lewis A. Stanley

STATE ENGINEER

Application No. U-534
Permit No. H-650

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 30th day of October 1952, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

December 20, 1954

Recorded in book No. 2 of

Permits on page J-650

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 14 Page 164

Fees Paid \$27.75